

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--|------------------|---------|---------------------|
| L1    | 2      | ("20040001695").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>15:37 |
| L2    | 2      | "20060250416"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>15:40 |
| L3    | 1      | "20060250416".pn. and<br>(data adj1 structure)               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>15:42 |
| L4    | 1      | "20060250416".pn. and<br>(data near2 structure)              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>15:43 |
| L5    | 125    | Matsuda-Kouchi.in.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>16:19 |
| L6    | 17     | (audio same character<br>same shape) and "386"/\$.<br>cccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>16:20 |
| L7    | 0      | L5 and L6  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2011/04/05<br>16:20 |
| S1    | 2      | ("6245982").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/25<br>13:34 |
| S2    | 703406 | (audio with image or<br>picture)                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/25<br>13:49 |

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| S3  | 79439 | (audio with (image or picture))                              | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:49 |
| S4  | 652   | (audio with (image or picture)) with (3d)                    | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:49 |
| S5  | 224   | (audio with (image or picture)) with (3d) and "386"/\$.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:49 |
| S6  | 167   | (audio with (image or picture)) with (3d) and "386"/95.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:50 |
| S7  | 4     | (audio with (image or picture)) with (3d) and "386"/52.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:50 |
| S8  | 85    | Matsuda-Kouichi.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:52 |
| S9  | 0     | S8 and S6  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:52 |
| S10 | 0     | S8 and S4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:53 |
| S11 | 0     | S8 and S4  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:53 |
| S12 | 2     | ("20060250416").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:53 |

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| S13 | 2       | "2000172869"                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>13:54 |
| S14 | 1       | 2000-469786.NRAN.                           | DERWENT  | OR | OFF | 2009/03/25<br>13:55 |
| S15 | 2       | "20060250416"                               | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/25<br>22:49 |
| S16 | 2       | ("6245982").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/06/25<br>13:46 |
| S17 | 2       | ("20060250416").PN.                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/03<br>13:36 |
| S18 | 2       | ("6245982").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/12/03<br>13:50 |
| S19 | 0       | "6245982".pn. and<br>(audio same character) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/02/11<br>16:23 |
| S25 | 1154607 | video                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/02/12<br>07:07 |
| S26 | 2       | ("6683649").PN.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>14:41 |
| S27 | 9869    | (audio with character)                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>14:50 |
| S28 | 852     | (audio with character)<br>and "386"/\$.cls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>14:51 |

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| S29 | 1   | (audio with character with shape) and "386"/\$. ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>14:52 |
| S30 | 15  | (audio same character same shape) and "386"/\$. ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>15:33 |
| S31 | 107 | tekle   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>15:47 |
| S32 | 29  | tekle and "386"/\$. ccls.                             | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>15:47 |
| S33 | 2   | ("6211974").PN.                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/07/20<br>16:08 |
| S34 | 3   | ("7711241").PN.                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/12<br>15:57 |
| S35 | 3   | ("7711241").PN.                                       | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>14:05 |
| S36 | 2   | ("20040100487").PN.                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:47 |
| S37 | 3   | "2002341292".pn.                                      | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:49 |
| S38 | 0   | "20020341292".pn.                                     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:50 |

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| S39 | 4     | "2002341292"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:50 |
| S40 | 2     | "2003167925"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:51 |
| S41 | 1     | 2003-499684.NRAN.   | DERWENT  | OR | OFF | 2010/10/13<br>16:51 |
| S42 | 4     | "2002341292"  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>16:53 |
| S43 | 4     | ("20020015514"  <br>"20050158030"  <br>"6072480"   "6211974").<br>PN.   | US-PGPUB;<br>USPAT; USOCR                                      | OR | OFF | 2010/10/13<br>17:01 |
| S44 | 2     | ("20060250416").PN.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>19:44 |
| S45 | 21118 | (audio near5 (character<br>or motion or image or<br>video or picture)) with<br>(combine or multiplex\$3<br>or mix\$3)                         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>20:22 |
| S46 | 5247  | (audio near5 (character<br>or motion or image or<br>video or picture)) with<br>(combine or multiplex\$3<br>or mix\$3) and "386"/\$.<br>ccls.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/10/13<br>21:09 |
| S47 | 4353  | (audio near5 (character<br>or motion or image or<br>video or picture)) near5<br>(combine or multiplex\$3<br>or mix\$3) and "386"/\$.<br>ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/10/13<br>21:09 |
| S48 | 973   | (audio adj (character or<br>motion or image or video<br>or picture)) near5<br>(combine or multiplex\$3<br>or mix\$3) and "386"/\$.<br>ccls.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/10/13<br>21:10 |

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| S49 | 0   | (audio adj (character or motion or image or video or picture) with shape) near5 (combine or multiplex\$3 or mix\$3) and "386"/\$.ccls. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/10/13<br>21:13 |
| S50 | 28  | (audio near5 (character or image or video or picture) with motion) near5 (combine or multiplex\$3 or mix\$3) and "386"/\$.ccls.        | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/10/13<br>21:36 |
| S51 | 2   | ("6245982").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>21:57 |
| S52 | 2   | ("6245982").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>22:50 |
| S53 | 2   | ("20060250416").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/13<br>23:20 |
| S55 | 2   | ("20060250416").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/14<br>16:39 |
| S56 | 2   | ("6671454").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/14<br>16:48 |
| S57 | 2   | ("20060250416").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/15<br>18:45 |
| S58 | 2   | ("6245982").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/15<br>19:23 |
| S59 | 106 | Matsuda-kouichi.in.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/15<br>19:47 |

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| S60 | 2 | ("20060250416").PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/20<br>17:07 |
| S61 | 2 | ("20060250416").PN. | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/23<br>23:25 |
| S62 | 2 | ("6245982").PN.     | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/10/23<br>23:32 |

**EAST Search History (Interference)**

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**4/ 5/ 2011 4:20:30 PM****C:\ Documents and Settings\ dtekle\ My Documents\ EAST\ Workspaces\ 10563768.wsp**